

Title (en)  
G PROTEIN-RELATED KINASE MUTANTS IN ESSENTIAL HYPERTENSION

Title (de)  
G PROTEIN-VERWANDTE KINASEMUTANTEN IN DER ESSENTIELLEN HYPERTONIE

Title (fr)  
MUTANT DE KINASES APPARENTEES A LA PROTEINE G CONTRE L'HYPERTENSION ESSENTIELLE

Publication  
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Application  
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Abstract (en)  
[origin: EP2009109A1] The present invention provides diagnostic tests in which to identify individuals predisposed to essential hypertension, and the genetic, cellular and biochemical tools in which to carry out these tests. The present invention also provides methods of screening substances for antihypertensive properties in which to facilitate drug discovery for antihypertensive agents. A wide variety of tools are provided for these purposes as well. The present invention further provides compositions and methods for normalizing sodium transport in kidney cells of individuals having essential hypertension.

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**WO 9935279 A1 19990715**; AT E405661 T1 20080915; AU 2223899 A 19990726; CA 2318479 A1 19990715; CA 2318479 C 20090324; DE 69939367 D1 20081002; DK 1045918 T3 20081208; EP 1045918 A1 20001025; EP 1045918 A4 20031008; EP 1045918 B1 20080820; EP 2009109 A1 20081231; JP 2002508157 A 20020319; JP 2011036253 A 20110224; JP 4652566 B2 20110316; JP 5340242 B2 20131113; US 2005089871 A1 20050428; US 2010313286 A1 20101209; US 6660474 B1 20031209; US 9074016 B2 20150707

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